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## EAVER & THOMAS, LLP

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## FACSIMILE COVER SHEET

June 3, 2005

Receiver:

Examiner Aaron Strange

(USPTO Central Fax)

TEL#:

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703-872-9306

Sender:

Natalie Morgan for:

Mary Ramos Olynick

Serial No.

09/608,548

Our Ref. No.: CISCP171

Re:

Amendment D

Pages Including Cover Sheet(s): 16

Fax Contents: Fax Cover Sheet- 1 page

Amendment Transmittal- 1 page

Amendment D- 14 pages

MESSAGE:

CONFIDENTIALITY NOTE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lincoln Dale et al.

Attorney Docket No.: CISCP171

Application No.: 09/608,548

Examiner: Aaron Strange

RECEIVED CENTRAL FAX CENTER

Filed: June 30, 2000

Group: 2153

JUN 0 9 2005

Title: EFFICIENT IP LOAD-BALANCING

TRAFFIC DISTRIBUTION USING

TERNARY CAMs

CERTIFICATE OF FACSIMILE TRANSMISSION

I bereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office, Attention: Examiner Aaron

Strange at facsimile telephone number (703) 872-9306 on June 3, 2005.

Printed Name: Natalie Morgan

AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

×

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	37	MINUS	40	0	x 25 =	x 50 = 0
Independent Claims	8	MINUS	8	0	x 100 =	x 200≒ 0
				Total	\$	\$0

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is  $\bowtie$ determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. CISCP171).

> Respectfully submitted, BEYER WEAVER & THOMAS, LLP

Mary Ramos Olynick Reg. No. 42,963

P.O. Box 70250 Oakland, CA 94612-0250 (510) 663-1100

PATENT

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Strange at facsimile telephone number (703) 872-9306 on June 3, 2005.

Printed Name: Natalic Morgan

Filed: June 30, 2000

REQUEST FOR RECONSIDERATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is respectfully submitted that the Examiner consider the following remarks in response to the Office Action dated 22 April 2005, a response to which is due on 22 July 2005.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this рарет.

Remarks/Arguments begin on page 11 of this paper.